



App. No. : 09/343,406
Applicant : ENDL et al.
Filed : June 30, 1999
TC/A.U. : 1644
Examiner : Marianne Dibrino

Confirmation No. 7886

Docket No. : 2923-279
Customer No. : 6449

Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

AMENDMENT

Sir:

In response to the Office Action of March 10, 2003, please amend the above-identified application as follows.

Amendment to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 8 of this paper.



41

\$ 1044

FREE TRANSMITTAL for FY 2003 (Large Entity)		Complete if Known	
		Application Number	09/343,406 ✓
		Filing Date	June 30, 1999
		First Named Inventor	ENDLet al.
		Examiner Name	Marianne Dibrino
		Group Art Unit	1644 ✓
Total Amount of Payment	(\$) <u>55.00 + \$55.00</u>		
		Attorney Docket Number	2923-279

METHOD OF PAYMENT (check one)

1. ☒ The Commissioner is hereby authorized to charge additional fees and credit any overpayment to Deposit Account Number 02-2135 in the name of Rothwell, Figg, Ernst & Manbeck

☒ Charge any Additional Fee Required Under 37 CFR 1.16 and 1.17

☐ Applicant claims small entity status

2. ☒ Payment Enclosed

☒ Check

☐ Credit Card

FEE CALCULATION**1. FILING FEE**

Fee Code	Fee \$	Fee Description	Fee Paid
1001	750	Utility filing fee	[]
1002	330	Design Filing Fee	[]
1003	520	Plant Filing Fee	[]
1004	750	Reissue Filing Fee	[]
1005	160	Provisional Filing Fee	[]

SUBTOTAL \$

2. CLAIMS

	Extra Claims	Fee	Fee
Paid			
Total Claims	[] - 20** = [] x	\$18 = []	
Independent Claims	[] - 3** = [] x	84 = []	
Multiple Dependent Claims	+	280 = []	

**or number previously paid, if greater;

SUBTOTAL \$

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Fee Code	Fee Paid	Fee Description	Fee Paid
1051	130	Surcharge - late filing fee or oath	[]
1052	50	Surcharge - late provisional filing fee or cover sheet	[]
1053	130	Non-English specification	[]
1812	2,520	For filing a request for reexamination	[]
1804	920	Requesting publication of SIR prior to Examiner action	[]
1804	1,840*	Requesting publication of SIR after Examiner action	[]
1251	110	Extension for reply within first month	[110.00]
1252	410	Extension for reply within second month	[]
1253	930	Extension for reply within third month	[]
1254	1,450	Extension for reply within fourth month	[]
1255	1,970	Extension for reply within fifth month	[]
1401	320	Notice of Appeal	[]
1402	320	Filing a brief in support of an appeal	[]
1403	280	Request for Oral Hearing	[]
1451	1,510	Petition to institute a public use proceeding	[]
1452	110	Petition to revive -unavoidable	[]
1453	1,300	Petition to revive - unintentional	[]
1501	1,300	Utility issue fee (or reissue)	[]
1502	470	Design issue fee	[]
1503	630	Plant issue fee	[]
1460	130	Petitions to the Commissioner	[]
1807	50	Processing fee under 37 CFR 1.17(q)	[]
1806	180	Submission of Information Disclosure Statement	[]
8021	40	Recording each patent assignment per property (times number of properties)	[]
1809	750	Filing a submission after final rejection (37 CFR .129(a))	[]
1810	750	For each additional invention to be examined (37 CFR 1.129(b))	[]
1801	750	Request for Continued Examination (RCE)	[]
1802	900	Request for expedited examination of a design application	[]
1504	300	Publication fee for early, voluntary, or normal publication	[]
1505	300	Publication fee for republication	[]
1455	200	Filing application for patent term adjustment	[]
1456	400	Request for reinstatement of term reduced	[]
		Other fee (specify)	[]

* Reduced by Basic Filing Fee Paid

SUBTOTAL

\$110.00

SUBMITTED BY		Complete (if applicable)	
NAME AND REG. NUMBER	Michael J. Moran, Ph.D., Reg. No. 42,013		
SIGNATURE		DATE	7/10/03
		DEPOSIT ACCOUNT USER ID	

07/11/2003 HDAHTE1 00000046 09343406

01 FC:2251

-55.00-OP

Adjustment date: 07/15/2003 HDAHTE1

07/11/2003 HDAHTE1 00000046 09343406

01 FC:2251

-55.00 OP

07/15/2003 HDAHTE1 00000003 022135 09343406

55.00 DA

01 FC:1251